



# Product Change Notification (PCN)

PCN Number  Date Issued

Reason for Change

Change Type Description

Reason for Short Notice

Assessment of Change

Internal Molex Qualification Date

Sample Availability Date (Changed Part)

Planned Implementation Date

RELEASED

Before Change

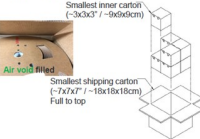
After Change

**BEFORE:** The Delivery Unit (DU) as currently set results in either grossly underfilled inner cartons or large voids in shipping carton.



- Example: part 192150009
  - Before: Individual box quantity (DU) = 4,000; Result is underfilled inner cartons, or void filler due to insufficiently small shipping carton. Both have increased risk of damage.
  - After: New standard shipping qty = 8 boxes of 1,000 = Delivery Unit of 8,000
- No impact to product or smallest package quantities, or shipping carton dimensions

**AFTER:** The Delivery Unit (DU) is equivalent to a full master carton without void fill.



**Overview**

- Parts from Molex's Tampa Bay Operations are ordered in multiples of master carton quantities to minimize shipping void fill, but 16 parts still have significant air voids in inner or shipping carton.
- The reason for change is for the environmental benefit of reducing use of extra pack filler in our shipments, which creates unnecessary waste. In addition, the product is better protected by the reduction of voids in the inner cartons and/or shipping cartons, thereby reducing risk of damage incurred during shipping.
- Product Impact
  - No change to product, *no change to individual resalable package quantities. Reduction in inner box sizes to better fit product fill height.*
- Part Number Impact
  - See attached impacted parts list



## Product Change Notification (PCN)

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You may address any technical inquiries regarding this PCN by sending E-mail to [pcn\\_coordinator@molex.com](mailto:pcn_coordinator@molex.com) or your Local Sales Engineer.

Note: While responding, please retain "**PCN Notification:510193**" in the e-mail Subject line for faster response.

RELEASED

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[www.molex.com](http://www.molex.com)

## Updated Quantity Template

Molex Part Number	Current Standard	Current Minimum		New Standard	New Minimum	
	Pack Quantity (DU)	Order Quantity(MLQ)	Current Primary Pack Qty (PPQ)	Pack Quantity (DU)	Order Quantity(MLQ)	New Primary Pack Qty (PPQ)
190690101	4,000	4,000	1,000	8,000	8,000	1,000
190690114	4,000	4,000	1,000	8,000	8,000	1,000
191280021	4,000	4,000	1,000	8,000	8,000	1,000
191280023	4,000	4,000	1,000	8,000	8,000	1,000
191290007	2,000	2,000	500	4,000	4,000	500
191290047	4,000	4,000	1,000	8,000	8,000	1,000
191290051	4,000	4,000	1,000	8,000	8,000	1,000
192030182	4,000	4,000	1,000	8,000	8,000	1,000
192150009	4,000	4,000	1,000	8,000	8,000	1,000
192150034	1,000	1,000	250	2,000	2,000	250
192150050	100	100	25	200	200	25
192150023	2,000	4,000	500	4,000	4,000	500
197054303	27,000	27,000	9,000	36,000	36,000	9,000
197084013	30,000	30,000	10,000	40,000	40,000	10,000
194170027	24000	24,000	8,000	12,000	12,000	4,000
194170028	24000	24,000	8,000	12,000	12,000	4,000